## 10/552274

# JC20 Rec'd PCT/PTO 0 4 0CT 2003

Docket No.: 2611-0246PUS1

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yukimasa NAGAI et al.

Application No.: NEW

Confirmation No.: N/A

Filed: October 4, 2005

Art Unit: N/A

For: ME

METHOD AND APPARATUS FOR PACKET

TRANSMISSION IN CARRIER-SENSE-MULTIPLE-ACCESS NETWORK Examiner: Not Yet Assigned

### INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 4, 2005

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. ONB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	<b>№較/55227</b> A	
INFORMATION DISCLOSURE				Filing Date	October 4, 2005	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Yukimasa NAGAI	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	2611-0246PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*			Publication Date Name of Patentee or MM-DD-YYYY Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2002-0167920	11-14-2002	MIYAZAKI et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>0</sup>		
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (# known)						
	BA	JP-2002-64503-A	02-28-2002			ABS		
/B.P./	BB	JP-2002-353975-A	12-06-2002			ABS		
/B.P./	вс	JP-2001-345809-A ,	12-14-2001			ABŞ		

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	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), votume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
/B.P./	CA	Takaki UTA et al., Central Research Lab., Hitachi Ltd. "Integrated Wireless LAN Access System, (2002) page 485	7		
/B.P./	СВ	Akira YAMADA et al., Enhancement of Mesh Network Oriented IEEE802.11 MAC Protocol, Wireless Laboratories, (2004) page 736			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

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